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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/089,551	06/28/2002	Satoshi Mekata	AKY-0002 3224			
23353 75	590 07/27/2006		EXAMINER			
	IMAN & GRAUER PLL	LEVY, NEIL S				
LION BUILDII 1233 20TH STI	NG REET N.W., SUITE 501	ART UNIT	PAPER NUMBER			
WASHINGTO		1615				
			DATE MAILED: 07/27/2006	DATE MAILED: 07/27/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	No.	Applicant(s)	<u>-</u>			
		10/089,551		MEKATA ET AL.				
	Office Action Summary	Examiner		Art Unit				
		NEIL LEVY		1615	,			
Period fo	The MAILING DATE of this communication ap or Reply	pears on the co	over sheet with the c	orrespondence addr	ess			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLICATION OF THE MAILING INSTRUMENTS IN LONGER, FROM THE MAILING INSTRUMENTS IN (6) MONTHS from the mailing date of this communication. In period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statutively received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS .136(a). In no event, d will apply and will ex	COMMUNICATION nowever, may a reply be tim pire SIX (6) MONTHS from on to become ABANDONE	I. lely filed the mailing date of this comi	·			
Status								
1) 🂢	Responsive to communication(s) filed on 24 A	April 2006						
		is action is non-	final.					
3)□	<u>, </u>							
•—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)⊠	Claim(s) 4 and 6-18 is/are pending in the app	lication.	•					
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	Claim(s) is/are allowed.							
	☑ Claim(s) <u>4 and 6-18</u> is/are rejected.							
	Claim(s) is/are objected to.							
	Claim(s) are subject to restriction and/o	or election requ	irement.		•			
Applicati	on Papers							
9)	The specification is objected to by the Examina	er						
	The drawing(s) filed on is/are: a) acc		objected to by the F	- - - - -				
,—	Applicant may not request that any objection to the							
	Replacement drawing sheet(s) including the correct		-	• • •	1 121(d)			
11)	The oath or declaration is objected to by the E							
	nder 35 U.S.C. § 119				,			
12)	Acknowledgment is made of a claim for foreigr	n priority under	35119 C & 110/a).	-(d) or (f)				
	All b) Some * c) None of:	in priority drider	55 6.6.6. § 119(a)	-(u) or (i).				
/.	1.☐ Certified copies of the priority documen	ts have been re	reived					
	2. Certified copies of the priority document			n No				
	3. Copies of the certified copies of the price				200			
	application from the International Burea			a in this Hational St	age			
* S	ee the attached detailed Office action for a list			d.				
Attachmeni	(s)							
_	e of References Cited (PTO-892)	ΔV	· ☐ Interview Summary (PTO-413\				
2) 🔲 Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	*/!	Paper No(s)/Mail Dat	te				
3) 🔀 Inform Paper	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date 511-16) 5) 6)	Notice of Informal Pa Other:	tent Application (PTO-1	52)			
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DETAILED ACTION

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 4,6-18 stand rejected under 35 U.S.C. 103(a) as being unpatentable over Burke in view of Dohara & Boe.

Applicant's arguments filed 4/24/06 have been fully considered but they are not persuasive. Examiner has not seen any photo's, stated by applicant to clearly show results. Applicant's consideration of the Burke reference is not persuasive, as column 2, line 35-40 indicate water, solvent, or both are envisioned, & it would be within the purview of the artisan to adjust the ratio of water/diluents as a function of ingredient /active compatibility & of environmental safety (summary).

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to NEIL LEVY whose telephone number is 571-272-0619. The examiner can normally be reached on Tuesday-Friday, 7 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, MICHAEL WOODWARD can be reached on 571-272-8373. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

NEIL LEVY
Primary Examiner

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